

I CLAIM

1. A machine for treating a track extending in a longitudinal direction, the machine comprising:

a first machine frame having undercarriages for mobility on the track;

a second machine frame having undercarriages for mobility on the track;

a motive drive operatively associated with one of said first and second machine frames for driving along the track;

a coupling for detachably connecting said first and second machine frames to one another;

a bridge girder extending in the longitudinal direction and including a lifting device, said bridge girder having a first end connected to said first machine frame and a second end supportable on said second machine frame and displaceable relative thereto; and

a guide device for displacing said second end on said second machine frame along the longitudinal direction.

2. The machine according to claim 1, wherein said first end of said bridge girder is rotatably connected to said first machine frame about a substantially vertical axis.

3. The machine according to claim 1, wherein said guide device comprises flanged rollers spaced apart from one another transversely to the longitudinal direction, and said second machine frame includes guide rails for rollingly supporting said flanged rollers.

4. The machine according to claim 1, which further comprises an auxiliary undercarriage connected to said bridge girder in a region immediately adjoining said second end.
5. The machine according to claim 4, wherein said auxiliary undercarriage is pivotally mounted to said bridge girder about an axis extending perpendicularly to the longitudinal direction, and drivably connected to a pivot drive.
6. The machine according to claim 5, wherein said auxiliary undercarriage is vertically adjustable relative to said axis.
7. The machine according to claim 1, which further comprises a work cabin associated with said bridge girder.
8. The machine according to claim 7, wherein said work cabin is disposed at said second end of said bridge girder and mounted for vertical adjustment relative to said bridge girder, and which further comprises a drive for vertically adjusting said work cabin.
9. The machine according to claim 1, wherein said bridge girder is configured to be telescopically extendable in the longitudinal direction.